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PTO/SB/05 (03-01)

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## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

IDT-1670 Attorney Docket No. Yongdong Zhao First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title	SWITCH QUEUE SWITCHING MET	PREDICTIVE PROTOCOL (SQPP) BASED PACKET THOD
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APPLICATION ELEMENTS					n n r	aa m				issioner for Patents			
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	Applicant Claims small entity status.						7. CD-ROM or CD-R in duplicate, large table or Computer						
	C.F.R. § 1.27.	T											
Specific	cification [Total Pages <u>50</u> ]					8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
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	ross References to Related Ap					a.		-		e Form (CRF)	1046 U.S.		
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b. [	b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)					15. Certified Copy of Priority Document(s)							
i	i. DELETION OF INVENTOR(S)							priority is cl					
Signed statement attached deleting					. L	Nor Apr	ipublica dicant i	ation Reques	it una orm l	er 35 U.S.C. 122(b)(2)(B)(i) PTO-SB-35 or its equivalent	). -		
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				17		Oth		mast attach i	01111	TO SE SS OF NO EQUITATION	-		
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8. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. § 1.76:													
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	olication information: Examin					_		Group/Art U					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be celied upon when a portion has been inadvertently omitted from the submitted application parts.													
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amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOU	NTOE	DAV	MENT

(\$) 780.00

Complete if Known							
Application Number	Filed Herewith						
Filing Date	01/03/2002						
First Named Inventor	Yongdong Zhao						
Examiner Name							
Group/Art Unit							
Attorney Docket Number	IDT-1670						

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees     and credit any over payments to:					3. ADDITIONAL FEES							
Deposit Account 50-0574 (Dkt. No. IDT-1670) Number				Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)		Fee Descrip	otion	Fee Paid	
Deposit					105	130	205	65	Surcharge	- late filing fee or	oath	
	er. Hoffi	man & Harr	ms. LLP		127	50	227	25		- late provisional	filing fee or cover	
Name	,		· · · · ·		139	130	139	130	sheet Non-Engli	sh specification		
		Additional I			147	2,520	147	2,520	For filing	request for ex pa	rte rexamination	
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		.R. § 1.27			113	1,840*	113	1,840*	Requesting	publication of S	IR after Examiner	
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	Credit C		Money Order	ther	115	110	215	55	Extension for replay within first month			
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1. BASIC FILIN	G FEE				117	920	217	460	Extension for reply within third month			
Large Entity	Small	Entity			118	1440	218	720	Extension	for reply within f	ourth month	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	128	1,960	228	980	Extension	for reply within f	ifth month	
101 740	201	370 U	Itility filing fee	740.00	119	320	219	160	Notice of	Appeal		
106 330	206		Design filing fee		120	320	220	160		ief in support of a	n appeal	
107 510	207	255 P	lant filing fee		121	280	221	140	Request fo	or oral hearing		
108 740	208	370 R	Reissue filing fee		138	1,510	138	1,510	Petition to	institute a public	use proceeding	
114 160	214		Provisional filing		140	110	240	55	Petition to	revive - unavoida	able	
		SUBTOTA	L (1) (\$)	740.00	141	1,280	241	640	Petition to revive - unintentional			
2. EXTRA CLAI	M FEES	S Extra Claim	Fee from below	Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)			
Total Claims 17	-20**=	0	x 18.00 =	00.00	143	460	243	230	Design issu	ie fee		
Independent 1	-3**=	0	x 84.00 =	00.00	144	620	244	310	Plant issue	fee		
Multiple Dependent			280.00 =	00.00	122	130	122	130	Petitions to the Commissioner			
**or number previo	usly paid,	if greater; Fo	or Reissues, see belo	w	123	50	123	50	Petitions re	lated to provision	al applications	
Large Entity Fee Fee	Small Fee	Entity Fee			126	180	126	180	Submissio	n of Information	Disclosure Stmt	
Code (\$) 103 18	Code 203	<b>(\$)</b> 9	Fee Descrip Claims in excess of		581	40	581	40	Recording	each patent assig	nment per property	
102 84	202	42	Independent claims	s in excess	146	740	246	370	Filing a su	nber of properties Ibmission after fir		
104 280	204	140	of 3 Multiple dependen	t claim, if	149	740	249	370		idditional invention	on to be examined	
109 84	209	42	not paid **Reissue indepen		179	740	279	370	(37 CFR 1	or Continued Exa	mination (RCE)	
110 18	210	9	over original paten **Reissue claims i	n excess of	169	900	169	900	Request fo	or expedited exam	nination of a design	
20 and over original patent					Other fee (Specify)							
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rann (Frint/Type)		Hoffman			Registration No. (Attorney/Agent) 38,186 Telephone (925) 895-				(925) 895-354	15		
Signature	16	/ //				17 47				Date	January 3 200	<b>12</b>